

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/jun2021.txt
 Thu Jul 01 12:00:30 2021 1

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: TWIN CITIES MN
 MONTH: JUNE
 YEAR: 2021
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

TEMPERATURE IN F:					:PCPN:			SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
										12Z	AVG	MX	2MIN							
1	79	54	67	2	0	2	0.00	0.0	0	3.0	12	170	M	M	3		17	220		
2	84	60	72	6	0	7	T	0.0	0	7.4	16	240	M	M	6		23	180		
3	91	70	81	15	0	16	T	0.0	0	8.9	17	260	M	M	7		30	260		
4	97	73	85	19	0	20	0.00	0.0	0	12.4	20	230	M	M	2		34	260		
5	99	78	89	22	0	24	0.00	0.0	0	12.8	20	220	M	M	4		32	200		
6	93	76	85	18	0	20	0.00	0.0	0	15.3	28	230	M	M	2		43	240		
7	96	74	85	18	0	20	0.00	0.0	0	7.9	15	180	M	M	3		22	220		
8	96	77	87	19	0	22	0.00	0.0	0	6.4	24	120	M	M	5		39	130		
9	96	75	86	18	0	21	0.40	0.0	0	7.9	40	240	M	M	4	38	61	250		
10	97	75	86	18	0	21	0.00	0.0	0	7.7	17	130	M	M	2		23	120		
11	90	73	82	14	0	17	0.00	0.0	0	11.3	23	310	M	M	5		34	320		
12	87	66	77	8	0	12	0.00	0.0	0	10.1	22	310	M	M	0		37	330		
13	97	63	80	11	0	15	0.00	0.0	0	11.0	26	320	M	M	1		43	260		
14	88	61	75	5	0	10	0.00	0.0	0	9.5	20	350	M	M	1		42	50		
15	83	63	73	3	0	8	0.00	0.0	0	7.8	15	90	M	M	1		23	40		
16	89	63	76	6	0	11	0.00	0.0	0	9.2	18	150	M	M	2		23	170		
17	89	68	79	9	0	14	0.00	0.0	0	6.9	18	40	M	M	7		32	60		
18	91	63	77	6	0	12	0.00	0.0	0	9.3	22	340	M	M	2		35	270		
19	81	62	72	1	0	7	0.00	0.0	0	7.8	16	330	M	M	2		25	10		
20	74	61	68	-3	0	3	0.70	0.0	0	10.4	23	350	M	M	9	13	33	330		
21	69	53	61	-10	4	0	0.00	0.0	0	13.3	24	330	M	M	4		33	330		
22	76	51	64	-8	1	0	0.00	0.0	0	5.6	13	130	M	M	2		20	140		
23	88	58	73	1	0	8	0.00	0.0	0	9.3	16	170	M	M	3	1	23	190		
24	90	71	81	9	0	16	0.00	0.0	0	8.8	16	310	M	M	7		24	10		
25	87	66	77	5	0	12	0.00	0.0	0	7.9	17	90	M	M	6		30	60		
26	76	68	72	-1	0	7	0.14	0.0	0	7.8	15	360	M	M	8	1	26	40		
27	83	65	74	1	0	9	0.70	0.0	0	3.9	18	310	M	M	8	138	38	290		
28	84	64	74	1	0	9	0.12	0.0	0	4.7	25	310	M	M	6	3	36	300		
29	84	67	76	3	0	11	T	0.0	0	4.7	18	320	M	M	7	1	26	310		
30	88	66	77	4	0	12	0.00	0.0	0	4.0	14	320	M	M	2		20	10		
SM	2622	1984			5	366	2.06	0.0		253.0			M		121					
AV	87.4	66.1								8.4	FASTST		M	M	4		MAX (MPH)			
							MISC	---->		40	240						61	250		

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

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STATION: TWIN CITIES MN
MONTH: JUNE
YEAR: 2021
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.8	TOTAL FOR MONTH: 2.06	1 = FOG OR MIST
DPTR FM NORMAL: 7.1	DPTR FM NORMAL: -2.52	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 99 ON 5	GRTST 24HR 0.78 ON 27-28	3 = THUNDER
LOWEST: 51 ON 22	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 5	
MAX 90 OR ABOVE: 12	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 5	CLEAR (SCALE 0-3) 15	
DPTR FM NORMAL -29	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 7122	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -275		
[CDD (BASE 65)]		
TOTAL THIS MO. 366		
DPTR FM NORMAL 191	[PRESSURE DATA]	
TOTAL FM JAN 1 433	HIGHEST SLP 30.18 ON 15	
DPTR FM NORMAL 209	LOWEST SLP 29.48 ON 20	

[REMARKS]
#FINAL-06-21#